

## **NOTICE OF PUBLIC MEETING**

STATE OF CALIFORNIA  
Air Resources Board

### **Research Screening Committee**

The Air Resources Board's (ARB) Research Screening Committee will hold a public meeting at the time and place specified below to review and consider one request for proposals, six responses to request for proposals, two interagency proposals, one contract augmentation, and one interim report. The above items for review and approval, and any other matters that will be presented at the meeting are listed on the attached agenda.

Date: December 13, 2007  
Time: 9:00 a.m.  
Place: Cal/EPA Headquarters Building  
1001 I Street, Room 510  
Sacramento, California 95814

If you have any questions regarding this meeting, please contact Bart E. Croes, P.E., Chief, Research Division, Air Resources Board, P.O. Box 2815, Sacramento, California 95812, at (916) 323-4519, or [bcroes@arb.ca.gov](mailto:bcroes@arb.ca.gov).

This notice and the advance agenda containing a brief summary of the items are available on the ARB Internet site at <http://www.arb.ca.gov/research/rsc/rsc.htm>. To obtain this document in an alternative format, please contact the ARB Americans with Disabilities Act Coordinator at (916) 323-4916, TDD (916) 324-9531, or (800) 700-8326 for TDD calls outside the Sacramento area.

/s/

James N. Goldstene  
Executive Officer

Dated: November 30, 2007

Attachment

**Location #2**

Civil & Environmental Engineering Department  
California Polytechnic State University  
1 Grand Avenue, Room 13-108  
San Luis Obispo, CA 93407  
Phone: (805) 756-2559

**Location #3**

Environmental Protection Agency  
National Health and Environmental Effects  
Research Laboratory  
Research Triangle Park, NC 27711  
Phone: (916) 966-6255

**Location #4**

University of California, Santa Barbara  
Bren Hall 3416; North Hall 2032  
Santa Barbara, CA 93106  
Phone: (805) 893-2108

**Location #5**

South Coast Air Quality Management District  
Science and Technology Advancement  
21865 East Copley Drive  
Diamond Bar, CA 91765-4182  
Phone: (909) 396-2105

**Location #6**

Department of Environmental Science, Policy, and  
Management & School of Public Health  
University of California, Berkeley  
137 Mulford Hall  
Berkeley, CA 94720  
Phone: (510) 643-6358

**Location #7**

Department of Applied Mechanics  
& Engineering Sciences  
Center for Energy Research  
University of California, San Diego  
9500 Gilman Drive  
LaJolla, CA 92093-0411  
Phone: (858) 534-5492

**State of California  
AIR RESOURCES BOARD**

**Research Screening Committee Meeting  
Cal/EPA Headquarters Building  
1001 I Street  
Conference Room 510  
Sacramento, California 95814  
(916) 445-0753**

**December 13, 2007  
9:00 a.m.**

**AGENDA**

**Minutes of Previous Meeting**

July 20, 2007

**Request for Proposals**

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|--|----------------|
| 1. "Feasibility for Destruction of for Ozone Depleting Substances and Hydrofluorocarbons," \$300,000, RFP No. 07-330 | Whitney Leeman |
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**Responses to Requests for Proposals**

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| 2. "Economic Value of Reducing Cardiovascular Disease Morbidity," RFP No. 07-301   | Corey Bock     |
| a. San Diego State University Research Foundation<br>\$392,036, Proposal No. 2641-258  |                |
| 3. "Developing a California Inventory for Selected Applications of Perfluorocarbons, Sulfur Hexafluoride, Hydrofluorocarbons, Nitrogen Trifluoride, Hydrofluoroethers, and Ozone Depleting Substances," RFP No. 07-313 | Whitney Leeman |
| a. Institute for Research and Technical Assistance<br>\$199,840, Proposal No. 2644-258   |                |
| b. ICF International<br>\$199,710.63, Proposal No. 2645-258  |                |

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| <p>4. "The California Climate Change Industry: the Current Market and Prospect for Growth in the Global Economy," RFP No. 07-315</p> <p style="margin-left: 40px;">a. Environmental Business International, Inc<br/>\$196,211, Proposal No. 2646-258</p> <p style="margin-left: 40px;">b. TIAX, LLC<br/>\$189,973, Proposal No. 2647-258</p> | <p>Reza Mahdavi</p> |
| <p>5. "Development of a California-Specific Intermodal Freight Transport Model," RFP No. 07-314</p> <p style="margin-left: 40px;">a. University of Delaware<br/>\$199,937, Proposal No. 2648-258</p>   | <p>Tao Zhan</p>     |

### **Interagency Proposals**

- |   |                               |
|---|-------------------------------|
| <p>6. "In-vehicle Air Pollution Exposure Measurement and Modeling," University of California, Irvine, \$500,000, Proposal No. 2643-257</p>  | <p>Pablo Cicero-Fernandez</p> |
| <p>7. "Reducing Emissions of Volatile Organic Compounds from Agricultural Soil Fumigation. Comparing Emission Estimates from Simplified Methodology," United States Department of Agriculture, \$150,000, Proposal No. 2649-258</p> | <p>Kevin Cleary</p>           |

### **Contract Augmentation**

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|--|----------------|
| <p>8. "Environmental Justice Saturation Monitoring of Selected Pollutants in Wilmington," Desert Research Institute, \$ 41,226, Augmentation to Contract No. 05-304, Proposal No. 2642-258</p> | <p>Lei Guo</p> |
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### **Interim Report**

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|---|-------------------------------|
| <p>9. "Phase 1 Report: Light Duty Gasoline PM: Characterization of High Emitters and Valuation of Repairs for Emissions Reductions," University of California, Riverside, \$249,826 Contract No. 05-323</p> | <p>Pablo Cicero-Fernandez</p> |
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### **Other Business**

- |  |                        |
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| <p>10. Information on the Cal Nex 2010 Study</p> | <p>Eileen McCauley</p> |
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